

			Page 1 of 2 PD-200226 ☑ Original □ Continuation □ Division □ Continuation- in-part
As a below named invent	or, I hereby declare that:		☐ Supplemental
My residence, post office	address and citizenship are	e as stated below next t	o my name.
I believe I am the origina inventor (if plural names a on the invention entitled	l, first and sole inventor (if are listed below) of the subject	only one name is listed ect matter which is clair	below) or an original, first and joint med and for which a patent is sought
EXPLOITATION OF NUL	L PACKETS IN PACKETIZ	ED DIGITAL TELEVISI	ON SYSTEMS
the specification of which			
☐ (check one)	is attached hereto.		
	was filed on [other than supplemental through] was amended on or	Serial No and (a) (b) [supplemental] with amendments
L hereby state that I have	e reviewed and understand by an amendment referred to		ove identified specification, including
l acknowledge the duty to me to be material to pate	o disclose to the United Stantability as defined in Title 3	ates Patent and Trade 7, Code of Federal Req	mark Office all information known to gulations, §1.56.
l hereby claim foreign pri patent or inventor's certif		e also identified below	§119 of any foreign application(s) for any foreign application for patent or ch priority is claimed:
Prior Foreign Application((s)		
<u>NONE</u> Number	Country	Day/Month/Year I	Priority Claimed ☐ Yes ☐ No Filed
below and, insofar as the United States application acknowledge the duty to to be material to patental	e subject matter of each or in the manner provided by disclose to the United State bility as defined in Title 37, 0	f the claims of this ap the first paragraph of s Patent and Tradema Code of Federal Regula	by United States application(s) listed blication is not disclosed in the prior Title 35, United States Code §112, I rk Office all information known to mentions, §1.56 which became available national filing date of this application:
<u>NONE</u> Application Seria	No. Filing	Date	Status

I hereby appoint the following attorneys, or agent and attorneys, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

John A. Crook, Registration No. 30,830, Georgann S. Grunebach, Registration No. 33,179 and Michael W. Sales, Registration No. 30,213.

Address all telephone calls to John A. Crook, 303/712.5044.

Address all correspondence to **Customer Number 020991** (**Hughes Electronics Corporation**, **Patent Docket Administration**, Bldg. 001, M/S A109, PO Box 956, El Segundo, California 90245-0956).

I hereby declare that all statement made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF SOLE OR JOINT INVENTOR	INVENTOR'S SIGNATURE		DATE
Leon J. Stanger	hear & Stanger		7Dec 01
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FULL NAME OF SOLE OR JOINT INVENTOR	INVENTOR'S SIGNATURE		DATE
Hanno Basse			
RESIDENCE (CITY AND STATE)		CITIZENS	
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FULL NAME OF SOLE OR JOINT INVENTOR	INVENTOR'S SIGNATURE		DATE
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FULL NAME OF SOLE OR JOINT INVENTOR	INVENTOR'S SIGNATURE		DATE
Richard K. Newman			
RESIDENCE (CITY AND STATE)		CITIZENS	***
North Hollywood, California		United S	States
POST OFFICE ADDRESS			
11165 Morrison Street, North Hollywood, C	California 91601		



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As a below nar	ned invento	r, I hereby declare that:			☐ Supplemental
My residence,	post office a	iddress and citizenship a	re as stated below ne	ext to my name.	
	al names a	first and sole inventor (i re listed below) of the sul			
EXPLOITATIO	N OF NULL	PACKETS IN PACKETI	ZED DIGITAL TELE\	VISION SYSTEMS	
the specification	n of which				
(check one)		is attached hereto.			
		was filed on [other than supplement through	aij was amended on	or (b) [supplementa	and (a) and with amendments
l hereby state		reviewed and understan an amendment referred		above identified sp	ecification, including
i acknowledge me to be mate	the duty to rial to paten	disclose to the United Stability as defined in Title	States Patent and Tra 37, Code of Federal	ademark Office all in Regulations, §1.56.	nformation known to
I hereby claim patent or inver	ntor's certific	rity benefits under Title 3 cate listed below and ha g a filing date before that	ve also identified bel	ow any foreign app	lication for patent or
Prior Foreign A	application(s	·)			
	ONE mber	Country	Day/Month/Y	ear Filed	Priority Claimed ☐ Yes ☐ No
below and, ins United States acknowledge t to be material	ofar as the application in the duty to detended	under Title 35, United subject matter of each in the manner provided lisclose to the United Stality as defined in Title 37, he prior application and the	of the claims of this by the first paragraph tes Patent and Trade Code of Federal Re	application is not on of Title 35, United emark Office all inforgulations, §1.56 whi	disclosed in the prior States Code §112, I mation known to me ch became available
Арр	NONE lication Serial	No. Fili	ng Date	Status	

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1,55						
The State	FULL NAME OF SOLE OR JOINT INVENTOR Leon J. Stanger	INVENTOR'S SIGNATURE		DATE		
14	<u> </u>		CITIZENSHIP United States			
uF H	POST OFFICE ADDRESS 546 E. Woodland Drive, Farmington, Utah	84025				
	FULL NAME OF SOLE OR JOINT INVENTOR Hanno Basse	· · · · · · · · · · · · · · · · · · ·				
100	RESIDENCE (CITY AND STATE) Santa Monica, California		CITIZENS German			
3 1	POST OFFICE ADDRESS 913 19 th Street, Apt. 2, Santa Monica, Calif	fornia 90403				
	FULL NAME OF SOLE OR JOINT INVENTOR James A. Michener	INVENTOR'S SIGNATURE		DATE		
	RESIDENCE (CITY AND STATE) Grass Valley, California	CITIZENSHIP United States				
	POST OFFICE ADDRESS 16851 Aileen Way, Grass Valley, California 95949					
	FULL NAME OF SOLE OR JOINT INVENTOR Robert H. Plummer	INVENTOR'S SIGNATURE		DATE		
	RESIDENCE (CITY AND STATE) Seattle, Washington		CITIZENS United S			
	POST OFFICE ADDRESS 1259 23 rd Avenue East, Seattle, Washingto	on 98112				
	FULL NAME OF SOLE OR JOINT INVENTOR Richard K. Newman	INVENTOR'S SIGNATURE		DATE		
	RESIDENCE (CITY AND STATE) North Hollywood, California	·	CITIZENS United S			
	POST OFFICE ADDRESS 11165 Morrison Street, North Hollywood, C	California 91601	F			



		Page 1 of 2 PD-200226 ☑ Original □ Continuation □ Division □ Continuation- in-part
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My residence, post office	address and citizenship are as stated below next to my nan	ne.
	l, first and sole inventor (if only one name is listed below) or the subject matter which is claimed and	
EXPLOITATION OF NUL	L PACKETS IN PACKETIZED DIGITAL TELEVISION SYS	TEMS
the specification of which		
(i) (check one)	is attached hereto.	
	was filed on as Application Serial N [other than supplemental] was amended on or (b) [supplemental] was amended on or (b) [supplemental].	o and (a) lemental] with amendments
l hereby state that I have	reviewed and understand the contents of the above ident by an amendment referred to above.	ified specification, including
l acknowledge the duty to me to be material to pate	o disclose to the United States Patent and Trademark Offintability as defined in Title 37, Code of Federal Regulations,	ce all information known to §1.56.
I hereby claim foreign pripatent or inventor's certif	ority benefits under Title 35, United States Code, §119 of a icate listed below and have also identified below any foreing a filing date before that of the application on which priority	gn application for patent or
Prior Foreign Application(s)	
<u>NONE</u> Number	Country Day/Month/Year Filed	Priority Claimed ☐ Yes ☐ No
below and, insofar as the United States application acknowledge the duty to to be material to patental	it under Title 35, United States Code, §120 of any United a subject matter of each of the claims of this application in the manner provided by the first paragraph of Title 35, disclose to the United States Patent and Trademark Office bility as defined in Title 37, Code of Federal Regulations, §1 the prior application and the national or PCT international file.	is not disclosed in the prior United States Code §112, I all information known to me .56 which became available
<u>NONE</u> Application Seria		Status pending, abandoned)

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FULL NAME OF SOLE OR JOINT INVENTOR	INVENTOR'S SIGNATURE		DATE
Leon J. Stanger	<u> </u>		
RESIDENCE (CITY AND STATE)		CITIZENS	
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Hanno Basse			
RESIDENCE (CITY AND STATE)		CITIZENS	HIP
Santa Monica, California		German	у
POST OFFICE ADDRESS		·	
913 19 th Street, Apt. 2, Santa Monica, Cali			
FULL NAME OF SOLE OR JOINT INVENTOR	MVENTOR'S SIGNATURE		DATE
James A. Michener	James a Midney		12/7/21
RESIDENCE (CITY AND STATE)		CITIZENS	
Grass Valley, California	\bigcirc	United S	States
POST OFFICE ADDRESS			
16851 Aileen Way, Grass Valley, Californi	a 95949		
FULL NAME OF SOLE OR JOINT INVENTOR	INVENTOR'S SIGNATURE		DATE
Robert H. Plummer			
RESIDENCE (CITY AND STATE)		CITIZENS	HIP
Seattle, Washington		United S	States
POST OFFICE ADDRESS		 -	· · · · · · · · · · · · · · · · · · ·
1259 23 rd Avenue East, Seattle, Washingt	on 98112		
FULL NAME OF SOLE OR JOINT INVENTOR	INVENTOR'S SIGNATURE		DATE
Richard K. Newman			
RESIDENCE (CITY AND STATE)		CITIZENS	HIP
North Hollywood, California United States			
POST OFFICE ADDRESS			
11165 Morrison Street, North Hollywood, (California 91601		



Page 1 of 2

							PD-200226 Original Continuation Division Continuation-in-part Supplemental
	As a below na	amed invent	or, I hereby declare t	hat:			_ cappionional
	My residence	, post office	address and citizens	ship are as state	d below next to	my name.	
	believe I am inventor (if plu on the inventi	ıral names a	I, first and sole inver are listed below) of th	ntor (if only one ne subject matte	name is listed r which is clain	below) or an or ned and for whic	riginal, first and joint ch a patent is sought
	EXPLOITATION	ON OF NUL	L PACKETS IN PAC	KETIZED DIGIT	TAL TELEVISION	ON SYSTEMS	
;	the specificati	on of which					
	(check one)	Ø	is attached hereto.	•			
			was filed on [other than supple through				and (a) and with amendments
T	the claims, as	amended b	by an amendment ret	ferred to above.			ecification, including
إيا	me to be mat	erial to pate	ntability as defined in	Title 37, Code	of Federal Reg	ulations, §1.56.	normation known to
	I hereby claim patent or inve	entor's certif	ority benefits under licate listed below ar ng a filing date before	nd have also ide	entified below	any foreign app	ign application(s) for lication for patent or med:
	Prior Foreign	Application((s)				
		<u>ONE</u> lumber	Country		Day/Month/Year F		Priority Claimed ☐ Yes ☐ No
	below and, in United States acknowledge to be materia	isofar as the application the duty to life to patental	e subject matter of on the in the manner providual of the disclose to the Uniter	each of the clai ided by the first d States Patent le 37, Code of F	ms of this app paragraph of and Trademar ederal Regula	olication is not d Title 35, United ok Office all infor tions, §1.56 whi	application(s) listed lisclosed in the prior States Code §112, I mation known to me ch became available e of this application:
	Ар	NONE plication Seria	I No.	Filing Date		Status	
						patented, pending,	abandoned)

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FULL NAME OF SOLE OR JOINT INVENTOR Robert H. Plummer	INVENTOR'S SIGNATURE		DATE 12/7/01
RESIDENCE (CITY AND STATE) Seattle, Washington		CITIZENS United S	• • • • •
POST OFFICE ADDRESS 1259 23 rd Avenue East, Seattle, Washingto	on 98112		
FULL NAME OF SOLE OR JOINT INVENTOR Richard K. Newman	INVENTOR'S SIGNATURE		DATE
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			Page 1 of 2 PD-200226 ☐ Original ☐ Continuation ☐ Division ☐ Continuation- in-part	
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Prior Foreign A	pplication(s)		
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Appli	NONE cation Serial N	No. Filling Date Status (patented, pending, at	bandoned)	

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INVENTORIS SIGNATURE

١	Leon J. Stanger	THE STATE OF		DATE
	RESIDENCE (CITY AND STATE) Farmington, Utah		CITIZENS United S	
	POST OFFICE ADDRESS 546 E. Woodland Drive, Farmington, Utah	84025		
	FULL NAME OF SOLE OR JOINT INVENTOR Hanno Basse	INVENTOR'S SIGNATURE		DATE
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